

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
				Confirmation No.	
Sheet	1	of	3	Attorney Docket Number	1768-138

U.S. PATENT DOCUMENTS

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code.

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.H./

INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known			
				Application Number		<u>10/552702</u>	
				Filing Date		Concurrently	
				First Named Inventor		Timothy J. N. CARTER	
				Group Art Unit			
				Examiner Name			
Confirmation No.							
Sheet	2	of	3	Attorney Docket Number		1768-138	

FOREIGN PATENT DOCUMENTS

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Sheet		3	of	3	Attorney Docket Number
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
		T ²			
	AG	GIBSON, Ceri A., et al., "Kinetic factors in the response of piezo-optical chemical monitoring devices," <i>Sensors and Actuators B</i> , August 31, 1998, pp. 238-243, vol. 51, no. 1-3. Elsevier.Sequoia S.A., Lausanne, Switzerland.			
	AH	VISSER, Erik P., et al., "Measurement of thermal diffusion in thin films using a modulated laser technique: Application to chemical-vapor-deposited diamond films," <i>Journal of Applied Physics</i> , April 1, 1992, pp. 3238-3248, vol. 71, no. 7.			
	AI	WRIGHT, John D., et al., "Development of a piezo-optical chemical monitoring system," <i>Sensors and Actuators B</i> , August 31, 1998, pp. 121-130, vol. 51, no. 1-3. Elsevier.Sequoia S.A., Lausanne, Switzerland			
Examiner Signature		/Paul Hyun/		Date Considered	09/21/2009

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